



## Paint-Stop paint overspray arrestor media

### Introduction

Email Air Handling Paint-Stop media captures paint overspray and prevents it from being discharged into spray booth exhaust systems. It is suitable for the collection of all types of paint overspray, irrespective of the solvent type and including vitreous enamel.

The need to control paint overspray extends beyond the risk to health and pollution. Dried paint deposits in exhaust ducts represent a serious fire hazard and can reduce ventilation levels by fouling exhaust fans.

Furthermore, dried paint from the exhaust can be drawn back into the air inlet system, blocking the air intake filters or spoiling the paint finish if intake filters are not fitted.

### Description

Paint-Stop is a graduated density media, manufactured in a layered formation from a continuous glass filament. Available in 75mm (3in) and 50mm (2in) thicknesses, the inlet face of Paint-Stop is colour coded green to correctly identify the air flow direction.

Paint-Stop media is easy to install and can be adapted to suit most spray booth installations.

The media edges readily compress and fit neatly within a range of frame channel widths. In some applications it may be necessary to fit a wire supporting grid across the rear of the filter holding frame.

### Safe Disposal

To avoid the risk of fire, care must be taken with the removal and disposal of used media.

Do not smoke during removal and keep the media away from any source of ignition. Place it immediately in a covered metal container, dampened with water if the media is prone to spontaneous combustion due to the reaction of residues.

| Part Number | Thickness | Width  | Length |
|-------------|-----------|--------|--------|
| 86238       | 50mm      | 610mm  | 90 mt  |
| 91572       | 50mm      | 508mm  | 18 mt  |
| 91573       | 50mm      | 762mm  | 18 mt  |
| 91574       | 50mm      | 1500mm | 18 mt  |
| 86238       | 50mm      | 600mm  | 18 mt  |
| 91590       | 75mm      | 508mm  | 15 mt  |
| 91591       | 75mm      | 762mm  | 15 mt  |
| 91592       | 75mm      | 914mm  | 15 mt  |
| 91562       | 88mm      | 508mm  | 45 mt  |
| 91563       | 88mm      | 610mm  | 45 mt  |
| 51440-100   | 75mm      | 500mm  | 20 mt  |
| 51440-110   | 75mm      | 1000mm | 20 mt  |
| 51440-120   | 75mm      | 1500mm | 20 mt  |
| 51440-130   | 75mm      | 2000mm | 20 mt  |

| Clean Resistance | 50mm   | 75mm   | 88mm   |
|------------------|--------|--------|--------|
| 1.25 m/s         | 11 Pa. | 15 Pa. | 50 Pa. |
| 2.5 m/s          | 35 Pa. | 50 Pa. | 56 Pa. |

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